

IN THE DRAWINGS:

The attached sheets of drawings (Sheets 38/39 & 39/39) include changes to Figs. 45 and 46. These sheets replace the original sheets filed with the present application. In Fig. 45, the indicator "SW4" was added to indicate the fourth switch, described in the specification. In Fig. 46, the indicators "SW1", "SW2", "SW3" and "SW4" were added to indicate the first through the fourth switches, described in the specification. Entry of the above-discussed replacement sheets is respectfully requested.

REMARKS

The Office Action dated February 1, 2005 has been received and carefully noted. The above amendments to the specification, claims and drawings, and the following remarks, are submitted as a full and complete response thereto. Claims 1-5, 7-10, 12 and 14 are pending in the above-cited application and are respectfully submitted for consideration.

The Office Action objected to the drawings, specifically Figs. 45 and 46, under 37 C.F.R. §1.83(a), because it was alleged that those figures failed to show switch numbers SW1 through SW4 as described in the specification. In response, Applicants have submitted herewith Replacement Drawing Sheets 38/39 and 39/39 that amends Figs. 45 and 46 by adding the missing switch numbers SW1 through SW4 in each figure. Applicants respectfully assert that the drawings comply with 37 C.F.R. §1.83(a) and withdrawal and reconsideration of the above objection are respectfully requested.

In addition, paragraphs [0001], [0137] and [0268] of the specification were objected to because of minor errors. The above-indicated paragraphs have been amended and Applicants respectfully request withdrawal and reconsideration of the objection.

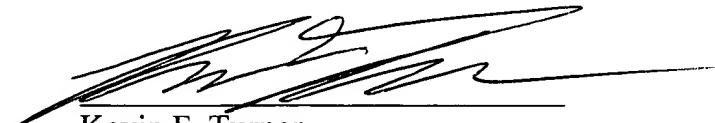
The Office Action also rejected claims 1, 2, 3, 7 and 8 under 35 U.S.C. §102(e) as being anticipated by *Salett et al.* (U.S. Patent No. 6,490,276). Claims 12 and 14 were rejected under 35 U.S.C. §103(a) as being unpatentable over *Salett et al.* in view of *Bussiere* (U.S. Patent No. 6,041,042). Claims 4-6, 9-11, 13 and 15 were objected to as being dependent on rejected base claims but indicated as being allowable if rewritten in independent form.

Applicants have amended claims 4 and 9 to place those claims in independent form. The subject matter of claims 6, 11, 13 and 15 have been incorporated into claims 1, 7, 12 and 14, respectively. Given the indications of allowability, Applicants respectfully assert that all of the pending claims should now be allowed.

If for any reason the Examiner determines that the application is not now in condition for allowance, it is respectfully requested that the Examiner contact, by telephone, the applicants' undersigned attorney at the indicated telephone number to arrange for an interview to expedite the disposition of this application.

In the event this paper is not being timely filed, the applicants respectfully petition for an appropriate extension of time. Any fees for such an extension together with any additional fees may be charged to Counsel's Deposit Account 50-2222.

Respectfully submitted,



Kevin F. Turner
Registration No. 43,437

Customer No. 32294
SQUIRE, SANDERS & DEMPSEY LLP
14TH Floor
8000 Towers Crescent Drive
Tysons Corner, Virginia 22182-2700
Telephone: 703-720-7800
Fax: 703-720-7802

KFT:noe

Enclosures: Replacement Drawing Sheets 38/39 & 39/39